## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/595981	US- PGPUB; USPAT	OR	ON	2010/05/27 07:33
S3	100957	clock same gate	US- PGPUB; USPAT	OR	ON	2008/11/13 14:22
S4	311	S3 and DPSK	US- PGPUB; USPAT	OR	ON	2008/11/13 14:22
S9	102126	clock same gate	US- PGPUB; USPAT	OR	ON	2009/01/21 08:04
S10	315	S9 and DPSK	US- PGPUB; USPAT	OR	ON	2009/01/21 08:04
S11	315	S10 and DPSK	US- PGPUB; USPAT	OR	ON	2009/01/21 08:04
S13	435	"398"/\$.cds. and DPSK	US- PGPUB; USPAT	OR	ON	2009/01/21 08:32
S14	172	S13 and @ad< "20030827"	US- PGPUB; USPAT	OR	ON	2009/01/21 08:35
S15	206395	clock and delay\$3	US- PGPUB; USPAT	OR	ON	2009/01/21 12:35
S16	1063	S15 and DPSK	US- PGPUB; USPAT	OR	ON	2009/01/21 12:35
S17	433	S16 and optical	US- PGPUB; USPAT	OR	ON	2009/01/21 12:36
S18	204	S17 and @ad<"20030827"	US- PGPUB; USPAT	OR	ON	2009/01/21 12:37
S26	1	("2004/0109698").URPN.	USPAT	OR	ON	2009/07/10 11:22
S29	17	("6384954").URPN.	USPAT	OR	ON	2009/07/10 12:02

S32	26	("5892858").URPN.	USPAT	OR	ON	2009/07/10 12:08
S45	21	clock same RZ adj converter	US- PGPUB; USPAT	OR	ON	2009/07/27 09:16
S46	27	clock same RZ adj2 converter	US- PGPUB; USPAT	OR	ON	2009/07/27 09:21
S47	119	NRZ adj2 RZ with (converter conversion)	US- PGPUB; USPAT	OR	ON	2009/07/27 09:29
S50	18	RZ adj encoder	US- PGPUB; USPAT	OR	ON	2009/07/28 07:44
S56	99	differential adj (encoder precoder pre-coder) same delay	USPAT	OR	ON	2010/01/05 15:24
S57	91	S56 and @ad<"20030827"	US- PGPUB; USPAT	OR	ON	2010/01/05 15:24
S58	99	differential adj (encoder precoder pre-coder pre- code) same delay	USPAT	OR	ON	2010/01/05 15:30
S59	136	differential adj (encoder precoder pre-coder pre- code) same delay	US- PGPUB; USPAT	OR	ON	2010/01/05 15:30
S60	102	S59 and @ad<"20030827"	US- PGPUB; USPAT	OR	ON	2010/01/05 15:30
S64	130	equivalence adj gate	US- PGPUB; USPAT	OR	ON	2010/01/06 07:56
S65	105	S64 and @ad<"20030827"	US- PGPUB; USPAT	OR	ON	2010/01/06 07:56
S68	4	DPSK same (XNOR NXOR (equivalence adj gate))	US- PGPUB; USPAT	OR	ON	2010/01/06 07:59
S69	25	DPSK and (XNOR NXOR (equivalence adj gate))	US- PGPUB; USPAT	OR	ON	2010/01/06 08:01
S70	1	differential adj (encoder precoder pre-coder pre- code) and (XNOR (equivalence adj gate))	US- PGPUB; USPAT	OR	ON	2010/01/06 08:04
S71	25	DPSK and (XNOR NXOR XOR (equivalence adj gate))	US- PGPUB; USPAT	OR	ON	2010/01/06 08:07

S72	211	DPSK and (XNOR NXOR	US-	OR	ON	2010/01/06
		"XOR" (equivalence adj	PGPUB;			08:09
, , , , , , , , , , , , , , , , , , ,		gate))	USPAT			
S73	139	S72 and @ad<"20030827"	US-	OR	ON	2010/01/06
			PGPUB;			08:09
			USPAT			

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	47	DPSK.clm. and RZ.clm.	US-PGPUB; UPAD	OR	ON	2010/05/27 07:41
L3	48087	delay.clm.	US-PGPUB; UPAD	OR	ON	2010/05/27 07:42
L4	25	2 and 3	US-PGPUB; UPAD	OR	ON	2010/05/27 07:42
L5	22	2 and (not 4)	US-PGPUB; UPAD	OR	ON	2010/05/27 07:47
S36	777967	differential adk encoder	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/10 11:24
<b>S</b> 37	832	differential adj encoder	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/10 11:24
S38	57	RZ adj (converter encoder)	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/10 11:25
S39	5	S37 and S38	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/10 11:25
S40	28	S38 and "398"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/10 11:30
S41	3	("7116917").URPN.	USPAT	OR	ON	2009/07/10 11:33
S42	2	("7116917"   "7206519"). PN.	US-PGPUB; USPAT	OR	ON	2009/07/10 11:34
S43	4	("20020030878"   "6362913"   "6580840"   "6865348").PN.	US-PGPUB; USPAT	OR	ON	2009/07/10 11:34
S44	11	("6865348").URPN.	USPAT	OR	ON	2009/07/10 11:35

5/27/2010 7:55:12 AM

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